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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517,108	12/07/2004	Adrianus Sempel	NL 020460	1317
24737 7590 03/30/2007 PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 PRIARCH WEE MANOR NIV 10510			· EXAMINER	
			CHOW, DOON Y	
BRIARCLIFF MANOR, NY 10510		ART UNIT	PAPER NUMBER	
			2629	
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
31 D	31 DAYS 03/30/2007 PAPER		ER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
		10/517,108	SEMPEL ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Dennis-Doon Chow	2629			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHO WHIC - Exter after - If NO - Failur Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA asions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute pely received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
2a) <u>□</u> 3) <u>□</u>	Responsive to communication(s) filed on 19 M. This action is FINAL . 2b) This Since this application is in condition for allowar closed in accordance with the practice under Education 19 M.	action is non-final. nce except for formal matters, pro				
Dispositi	on of Claims					
5)□ 6)□ 7)□ 8)⊠	Claim(s) 1,11,12 and 19-35 is/are pending in the day of the above claim(s) is/are withdray claim(s) is/are allowed. Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1,11,12 and 19-35 are subject to restron Papers	vn from consideration.	t.			
Application Papers						
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority u	nder 35 U.S.C. § 119		•			
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
	e of References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

DETAILED ACTION

1. In view of applicant's response filed on 3/19/2007, the finality of the rejection of the last Office action is withdrawn.

Election/Restrictions

2. This application contains claims directed to the following patentably distinct species:

Species I, a method of selecting and scanning scan lines; and Species II, a method of selecting and scanning backlight devices.

Species I and II comprises the following sub-species:

Sub-species A, dividing a display into a first area/ set of lines (backlight devices);

Sub-species B, dividing a display into a first and second area/ set of lines

(backlight devices); and

Sub-species C, dividing a display into a first, second and third area/ set of lines (backlight devices).

Sub-species A, B and C further comprise the following sub-species:

Further sub-species 1, selecting and scanning a line and thereafter alternately selecting and scanning a lower order line and a higher order;

Further sub-species 2, randomly selecting and scanning the lines;

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Further sub-species 3, selecting and scanning each line based on steps of varying sizes in a first direction from each prior selected line, and then reversing the first direction when the selecting is beyond an extent of a display;

Further sub-species 4, selecting and scanning a first set of contiguous lines, scanning a second set of contiguous lines, and subsequently scanning a third set of contiguous lines that are located between the first and second sets of lines; and

Further sub-species 5, selecting and scanning a plurality of lines based on a select sequence which is based on a data content.

The species (and sub-species) are independent or distinct because each species and sub-species is directed to different invention.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (and sub-species) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species (and sub-species) that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

3. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species (and a sub-species) or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species (and sub-species) may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Remarks

- 5. The specification, as originally filed, does not appear to provide support for the third area of the display as is now claimed in claim 19. The third area is included in the above Election/Restrictions due to the introduction of claim 19.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis-Doon Chow whose telephone number is 571-272-7767. The examiner can normally be reached on 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sumati Lefkowitz can be reached on 571-272-3638. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dennis-Doon Chow Primary Examiner Art Unit 2629

D. Chow March 29, 2007